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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/560,723	Richard Einstein	3665-166

INTERNATIONAL APPLICATION NO.

PCT/IB04/02394

I.A. FILING DATE	PRIORITY DATE
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06/25/2004

06/26/2003

23117
NIXON & VANDERHYE, PC
901 NORTH GLEBE ROAD, 11TH FLOOR
ARLINGTON, VA 22203

CONFIRMATION NO. 5102

371 ACCEPTANCE LETTER



OC000000018085243

Date Mailed: 02/23/2006

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

12/15/2005

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and
(c)(4) REQUIREMENTS

12/15/2005

DATE OF COMPLETION OF ALL 35 U.S.C. 371
REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 12/15/2005
- Copy of the International Search Report filed on 12/15/2005
- Preliminary Amendments filed on 12/15/2005
- Information Disclosure Statements filed on 12/15/2005
- Biochemical Sequence Diskette filed on 12/15/2005
- Oath or Declaration filed on 12/15/2005
- Biochemical Sequence Listing filed on 12/15/2005
- Request for Immediate Examination filed on 12/15/2005
- U.S. Basic National Fees filed on 12/15/2005
- Priority Documents filed on 12/15/2005
- Specification filed on 12/15/2005

- Claims filed on 12/15/2005
- Abstracts filed on 12/15/2005
- Drawings filed on 12/15/2005
- Paper nucleotide sequence listings filed on 12/15/2005

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

PATRICIA A BOOKER
Telephone: (703) 308-9140 EXT 204

PART 3 - OFFICE COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/560,723	Richard Einstein	3665-166

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901 NORTH GLEBE ROAD, 11TH FLOOR
ARLINGTON, VA 22203

INTERNATIONAL APPLICATION NO.

PCT/IB04/02394

I.A. FILING DATE	PRIORITY DATE
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06/25/2004

06/26/2003

CONFIRMATION NO. 5102

371 FORMALITIES LETTER



OC00000018030507

Date Mailed: 02/16/2006

**NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/560,723	PCT/IB04/02394	3665-166

FORM PCT/DO/EO/922 (371 Formalities Notice)

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/560, 723
Source: PCT
Date Processed by STIC: 12/27/2005

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 12/27/2005

PATENT APPLICATION: US/10/560,723

TIME: 09:31:03

Input Set : A:\PTO.RJ.txt

Output Set : N:\CRF4\12272005\J560723.raw

5 <110> APPLICANT: EXONHIT THERAPEUTICALS

9 <120> TITLE OF INVENTION: PROSTATE SPECIFIC GENES AND THE USE THEREOF AS TARGETS FOR
PROSTATE

10 CANCER THERAPY AND DIAGNOSIS

14 <130> FILE REFERENCE: B0213WO

C--> 18 <140> CURRENT APPLICATION NUMBER: US/10/560,723

C--> 18 <141> CURRENT FILING DATE: 2005-12-15

18 <160> NUMBER OF SEQ ID NOS: 185

22 <170> SOFTWARE: PatentIn version 3.1

26 <210> SEQ ID NO: 1

28 <211> LENGTH: 151

30 <212> TYPE: DNA

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41 ttcccccactc tcgctttgct gcctcccggc c 151

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59 ttccaccttc cctgctcc 138

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75 cagagtctgt ggaagaggtg gttcgagttc ctacaacagc agccagtacc cctgatgccg 120

77 ttgacaagta tctcgagaca cctggggatg agaatgaaca tgcccatttc cagaaagcca 180

79 aagagaggct tgaggccaag caccgagaga gaatgtccca ggtcatgaga gaatgggaag 240

81 aggcagaacg tcaagcaaag aacttgccca aagctgataa gaaggcagtt atccagcatt 300

83 tccaggagaa agtggaaatc ttggaacagg aagcagccaa cgagagacag cagctggtgg 360

85 agacacacat ggccagagtg gaagccatgc tcaatgaccg ccgccgcctg gccctggaga 420

87 actacateac cgctctgcag gctgttccct ctcccggcc 459

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(p9-6)

RAW SEQUENCE LISTING

DATE: 12/27/2005

PATENT APPLICATION: US/10/560,723

TIME: 09:31:03

Input Set : A:\PTO.RJ.txt

Output Set: N:\CRF4\12272005\J560723.raw

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107 ccgtgatata agatctaaca ggggtccactg catagagctg ttgtgaggat gacaagagat 240
109 cactaacact gtaaactctc aatccacagc cttcacataa ctgggtctca agacatgccc 300
111 tctcccttct cctctgcact tcttcatgtg ttttaagggag aatgtgggga ggggcttatg 360
113 taaaataggg gactacaggt atcagactga accaatccta cttgttgaaac tttatctact 420
115 ggatggccaa ggttataagg aacaccacca ccttctcatg ccctggggtg ccctagagaa 480
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137 agaagtggag aatggatttg ggggtggcat ctgacagcat ttgccacct gccctcccca 180
139 atcctaattgc aggccagtca acgcaccacc cccactcccc acccacctc caacccccac 240
141 agtcctaggg tctctcaggg agaccatcgg tggaatccat aacattctaa gaccctgcag 300
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159 tttaatatat agtaatgact gttaatatag tatatactat gctattcatc aatgctgtaa 120
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179 gagcacgggg agggcctggg ttaatgtgag ccgcacaccg attgctctgc tctgaccgac 180
181 ctcgtcocat cgggccttgc atgggcgggg tcaattctgg gccccaaaag gtccactggc 240
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185 ctctttccat tcactag 317
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203 ccctgagacc aactttcatt ttacagatga aaaaactgag accggtaggg gtaaaatgcc 180
205 acagtcatga tcatgcogct agtaggtggc agagtgccat ctacaattca tttgtcatct 240
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RAW SEQUENCE LISTING

DATE: 12/27/2005

PATENT APPLICATION: US/10/560,723

TIME: 09:31:03

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225 actgcactcc agcctggtga aagagtgata ccctgttttc ataagaaaaa aataacaaaa      180
227 acaaaaacaa gaaaggagag agttggctaa gctttatcac ctttgtgggt ttggaaccct      240
229 tacttgatcc ttcactaaag tacttcttgg gcatccagtg aggttcagtg tgtattgaga      300
231 ggatggtgag gatggcagcc aggcgtggga tctgtattca agaagaagct gcccactcgc      360
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235 ctgagaactc atgagactgg c                                     441
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253 tgtttcaggg aaccgcaagc tcaataagct ccactgttct accaagctgg acaaacagcc      180
255 acgtctctgt tctcttggcc agaccctgag gcctggagtt ctgccttcag gaattccaga      240
257 attctagaaa gttagagcta gacaagacct cagccttcct ctagtcttgc tccaaccact      300
259 gtgcggatgg ggaacaagg catgggctgg ggatgactta aggggtataa aatgttgggc      360
261 tttcttttgt caagcccagc atgtgcctcc tataggcacc agtggctctc gcaagtctgc      420
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278 <400> SEQUENCE: 11
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283 gtgtggtggc ctgcg                                     135
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299 cagcagccgg gattctggac ctacagctac tatcagagct tctttgacgt ggacacctca      120
301 caggtcctgg accggatcaa aggcctactg ctgcccgggc ctggccacaa ctttgtgcgg      180
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312 <212> TYPE: DNA
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RAW SEQUENCE LISTING

DATE: 12/27/2005

PATENT APPLICATION: US/10/560,723

TIME: 09:31:03

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Output Set: N:\CRF4\12272005\J560723.raw

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323 ccaacctgga ctgggttggg acggtgaggg gatagtcatac tgccatcagt ttacataggt      180
325 ggt      183
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397 gacactttgt gggaaattca cagaccatca aagataaggg aaaaacctca tgggctacag      180
399 cagaaaagag acccattcta cacaaagaac aagttcaca tatgagacag agccacgcac      240
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403 taaagatggc caaagacatg gtttttcta ggtttgaggt gcactacttc agggttcctg      360
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RAW SEQUENCE LISTING

DATE: 12/27/2005

PATENT APPLICATION: US/10/560,723

TIME: 09:31:03

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Output Set: N:\CRF4\12272005\J560723.raw

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469 gtattaggtg gtgttgtata tatatgttta tatatgtgtg tgtttatgta taagtatata 180
471 tgtgataaga gtttataatc ctatatagag acagatgtat taaaatggat tttttttttt 240
473 tgagacagag tcttactctg tcatcaaagc tggagtgcag tggtgcaatc taggctcaca 300
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511 aatggagaa tccacaaaat aactttccca aggattataa ccgtctgaac tttcaatggg 180
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/560,723

DATE: 12/27/2005
TIME: 09:31:04

Input Set : A:\PTO.RJ.txt
Output Set: N:\CRF4\12272005\J560723.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:65; N Pos. 364
Seq#:104; N Pos. 464
Seq#:107; N Pos. 98
Seq#:129; N Pos. 380
Seq#:144; N Pos. 462
Seq#:164; N Pos. 204

VERIFICATION SUMMARY

DATE: 12/27/2005

PATENT APPLICATION: US/10/560,723

TIME: 09:31:04

Input Set : A:\PTO.RJ.txt

Output Set: N:\CRF4\12272005\J560723.raw

L:18 M:270 C: Current Application Number differs, Replaced Current Application No

L:18 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:1443 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:65 after pos.:360

L:4227 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:104 after pos.:420

L:4313 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107 after pos.:60

L:4843 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:129 after pos.:360

L:5647 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:144 after pos.:420

L:6357 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:164 after pos.:180